

MISSOURI
VEHICLE ROUTE
MAP
2014-2015



Map insets for the Kansas City, St. Louis, Columbia,
Springfield, and St. Joseph areas are on back.

WEIGH STATIONS

Platte City	INTERSTATE 29
Watson	Northbound-only
Watson	Northbound
	Southbound
Eagleview	INTERSTATE 36
Eagleview	Northbound
Kearney	Southbound
	Northbound-only
Joplin	INTERSTATE 44
Saint Clair	Eastbound & Westbound
	Eastbound & Westbound
Harrisonville	INTERSTATE 49
Harrisonville	Southbound
	Southbound
Steele	INTERSTATE 55
Bloomsdale	Northbound-only
	Southbound-only
Charleston	INTERSTATE 67
	Southbound-only
Forrest	INTERSTATE 70
Mayview	Eastbound & Westbound
	Eastbound & Westbound
Caruthersville	INTERSTATE 165
	Northbound-only
Saint Joseph	US HIGHWAY 36
	Eastbound-only
Willow Springs	US HIGHWAY 60
	Eastbound & Westbound

BOTH NETWORKS PLUS 10 MILES BEYOND,
ALLOW LEGAL OPERATION OF VEHICLES
WITH THE FOLLOWING LIMITS¹:

14'0" Overall Height
8'6" Overall Width
53'0" Length of semitrailer in a truck-tractor/semitrailer
combination
65'0" Overall Length for other combinations
(truck/trailer, towing, etc.)
45'0" Overall Length for single unit
28'0" Overall Length of each semitrailer or trailer in a
truck-tractor semitrailer and trailer combination
80,000 lbs. Maximum gross weight²

¹Commercial zone limits below apply when
traveling wholly within the applicable commercial
zone.

²Under Section 304.180, the total gross weight of any
vehicle or combination of vehicles hauling milk from a
farm to a processing facility shall not exceed 85,500
pounds while operating on highways other than
interstate and defense highways.

STATE BRIDGE STRUCTURES WITH
APPROVED POSTING OF LESS THAN
80,000 LBS. GROSS WEIGHT

WEIGH STATION
WEIGH STATION WITH **PrePass**

PRIMARY HIGHWAY SYSTEM
AREA MORE THAN 10 MILES BEYOND THE
DESIGNATED HIGHWAY NETWORK
AREA MORE THAN 10 MILES BEYOND
INTERSTATES AND THE PRIMARY
HIGHWAY SYSTEM

LEGAL OPERATION OF VEHICLES WITH THE
FOLLOWING LIMITS:
13'6" Overall Height
8'6" Overall Width
60'0" Overall Length for truck-tractor/semitrailer
combination—applies in pink areas only
55'0" Overall Length for other combinations
(truck/trailer, towing, etc.) applies in yellow
areas only
45'0" Overall Length for single unit
80,000 lbs. Maximum gross weight²

COMMERCIAL ZONE LIMITS FOR VEHICLE
HEIGHT AND WEIGHT REGULATIONS
UNDER SECTION 304.190, RSMo (Supp. 2004),
ON ALL ROUTES INCLUDING INTERSTATE
HIGHWAYS
COMMERCIAL ZONE LIMITS FOR VEHICLE
HEIGHT AND WEIGHT REGULATIONS
UNDER SECTION 304.190, RSMo (Supp. 2004),
ON ALL ROUTES INCLUDING INTERSTATE
HIGHWAYS

LEGAL OPERATION OF VEHICLES WITH THE
FOLLOWING LIMITS:
15'0" Overall Height
8'6" Overall Width
53'0" Length of semitrailer in a truck-tractor/
semitrailer combination
65'0" Overall Length for other combinations (truck/
trailer, towing, etc.)
45'0" Overall Length for single unit (length applies
statewide)
28'0" Overall Length of each semitrailer or trailer in a
truck-tractor semitrailer and trailer combination
22,400 lbs. Maximum weight per axle

UNDER SECTION 304.180, THE TOTAL GROSS
WEIGHT OF ANY VEHICLE OR COMBINATION
OF VEHICLES HAULING LIVESTOCK SHALL
NOT EXCEED 85,500 POUNDS WHILE
OPERATING ON US HIGHWAY 36 BETWEEN
SAINT JOSEPH AND US HIGHWAY 63, AND ON US
HIGHWAY 65 BETWEEN THE IOWA STATE
LINE AND US HIGHWAY 36, AND ON US
HIGHWAY 63 FROM THE IOWA STATE LINE
TO MISSOURI ROUTE 17.

COMMERCIAL ZONE AREAS EXEMPT FROM
AUTHORITY REGISTRATION. SOME
EXCEPTIONS APPLY. SEE SECTIONS
390.02(4), 390.030(1)(8), AND 390.031(1)(10),
RSMo(Supp. 2004). CONTACT 866-831-6277,
OR VISIT WWW.MODOT.ORG/MCS

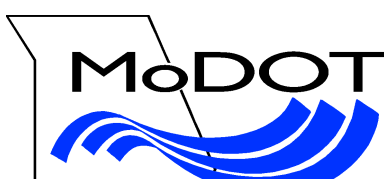
NOTE:

* The weight is further limited by bridges signed
for a lesser maximum gross weight.

* Height is further restricted by a signed lesser
vertical clearance.

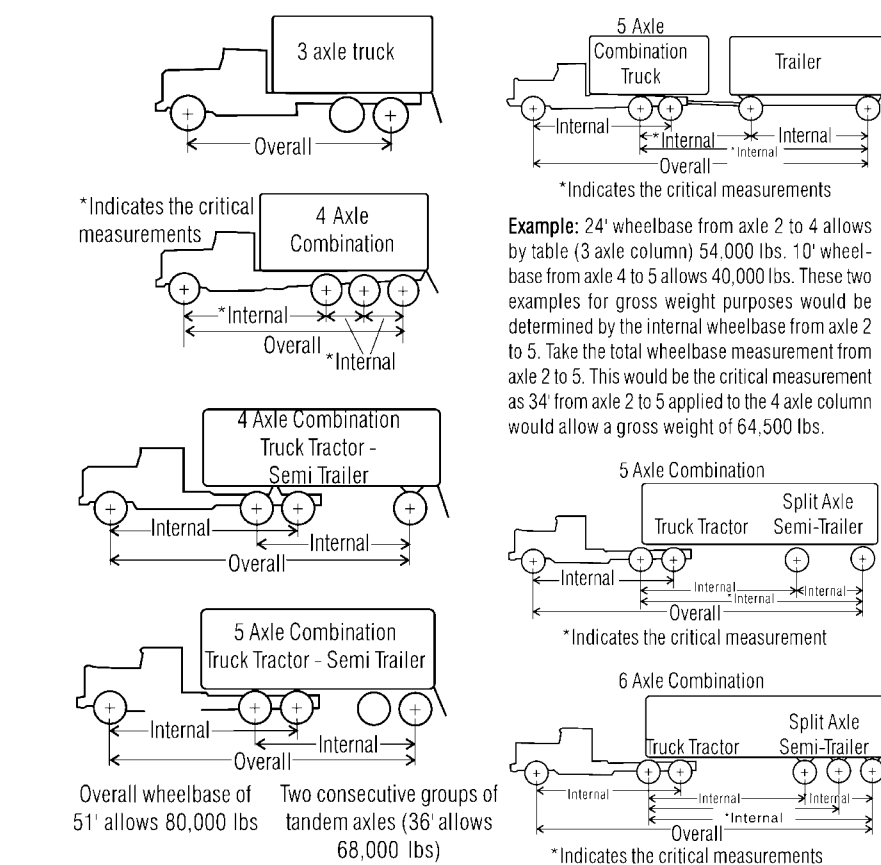
* BRIDGE WEIGHT LIMITS ARE SUBJECT TO
CHANGE AND ADDITIONAL BRIDGES MAY
BE POSTED AT ANY TIME.

The depictions in this map regarding dimensions of
commercial zones, areas more than 10 miles beyond
the designated highway network, areas more than
10 miles beyond interstates and the primary highway
system, and bridge weight limits, are approximations.
For official dimensions and bridge weight limits, please
contact the Motor Carrier Services Division, Missouri
Department of Transportation at 1-866-831-6277 or
1-573-751-7100.



Prepared by the
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Transportation Planning
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0 5 10 20 30 40 50
Miles



LEGAL WEIGHT LIMIT CHARTS
(Except in Commercial Zones in accordance to RSMo. 304.190)

Distance in feet between the
extremes of any group of 2 or
more consecutive axles meas-
ured to the nearest foot except
where indicated

	2 Axles	3 Axles	4 Axles	5 Axles	6 Axles
4	34,000				
5	34,000				
6	34,000				
7	34,000				
8	34,000				
9	38,000				
10	40,000				
11	44,000				
12	45,000	50,000			
13	45,000	50,000			
14	46,500	51,500			
15	47,000	52,000			
16	48,000	52,500	58,000		
17	48,500	53,000	58,500		
18	49,500	54,000	59,000		
19	50,500	54,500	60,000		
20	51,000	55,000	60,500	66,000	
21	51,500	56,000	61,000	66,500	
22	52,500	56,500	61,500	67,000	
23	53,000	57,000	62,000	67,500	
24	54,000	58,000	63,000	68,000	
25	54,500	58,500	63,500	68,500	
26	55,500	59,500	64,500	69,500	
27	56,000	60,000	65,000	70,000	
28	57,000	60,500	65,500	71,000	
29	57,500	61,000	66,000	71,500	
30	58,500	62,000	66,500	72,000	
31	59,000	62,500	67,500	72,500	
32	60,000	63,500	68,000	73,000	
33	64,000	68,500	74,000		
34	64,500	69,000	74,500		
35	65,500	70,000	75,000		
36	66,000*	70,500	75,500		
37	66,500*	71,000	76,000		
38	67,500*	72,000	77,000		
39	68,000	72,500	77,500		
40	69,000	73,000	78,000		
41	69,500	73,500	78,500		
42	70,000	74,000	79,000		
43	70,500	74,500	79,500		
44	71,500	75,500	80,000		
45	72,000	76,000			
46	72,500	76,500			
47	73,500	77,500			
48	74,000	78,000			
49	74,500	78,500			
50	75,500	79,500			
51	76,000	80,000			
52	76,500				
53	77,500				
54	78,000				
55	78,500				
56	79,500				
57	80,000				

* Except that two consecutive sets of tandem axles may carry a load
of 34,000 pounds each, providing the overall distance between the
first and last axles of such consecutive sets of tandem axles is 36
feet or more.

The maximum gross vehicle limit and axle weight limit for any vehicle or combination of vehicles equipped with an idle
reduction technology may be increased by a quantity necessary to compensate for the additional weight of the idle
reduction system as provided for in 23 U.S.C. Section 127, as amended. In no case shall the additional weight increase
allowed be greater than five hundred fifty (550) pounds. Upon request by an appropriate law enforcement officer, the vehicle
operator shall provide proof that the idle reduction technology is fully functional at all times and that the gross weight increase
is not used for any purpose other than for the use of idle reduction technology.